

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

3

<i>Complete if Known</i>	
Application Number	10/581,580
Filing Date	March 29, 2007
First Named Inventor	Shyam S. Mohapatra
Art Unit	1635
Examiner Name	Richard A. Schnizer
Attorney Docket Number	USF 208TCXC1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number + Kind Code* (if known)			
	U1	US-2001/0006951 A1	07-05-2001	Mohapatra <i>et al.</i>	All
	U2	US-2003/0068333 A1	04-10-2003	Mohapatra <i>et al.</i>	All
	U3	US-2004/0002077 A1	01-01-2004	Taira <i>et al.</i>	All
	U4	US-2004/0009152 A1	01-15-2004	Mohapatra <i>et al.</i>	All
	U5	US-2008/0249057 A1	10-09-2008	Mohapatra <i>et al.</i>	All
	U6	US-6,136,597	10-24-2000	Hope <i>et al.</i>	All
	U7	US-6,852,528	02-08-2005	Yu <i>et al.</i>	All
	U8	US-7,056,704	06-06-2006	Tuschl <i>et al.</i>	All
	U9	US-7,067,633	06-27-2006	Kumar <i>et al.</i>	All
	U10	US-7,354,908	04-08-2008	Mohapatra <i>et al.</i>	All
	U11	US-			

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**FOREIGN PATENT DOCUMENTS**

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FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)		
F1				
F2				
F3				
F4				
F5				
F6				
F7				

Examiner Signature		Date Considered	
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<sup>4</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 804. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>5</sup> Applicant's unique citation designation number (optional):<sup>6</sup> See Kind Codes of the USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T-3).<sup>7</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>8</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 19 if possible.<sup>9</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **2** of **2***Complete if Known*

<b>Application Number</b>	10/581,580
<b>Filing Date</b>	March 29, 2007
<b>First Named Inventor</b>	Shyam S. Mohapatra
<b>Group Art Unit</b>	1635
<b>Examiner Name</b>	Richard A. Schnizer
<b>Attorney Docket Number</b>	USF 208TCXC1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	AGRAWAL, N. et al. "RNA Interference: Biology, Mechanism, and Applications" <i>Microbiology and Molecular Biology Reviews</i> , 2003, 67(4):657-685.	
	R2	COBURN, G.A. et al. "siRNAs: a new wave of RNA-based therapeutics" <i>Journal of Antimicrobial Chemotherapy</i> , 2003, 51:753-756.	
	R3	LIEBERMAN, J. et al. "Interfering with disease: opportunities and roadblocks to harnessing RNA interference" <i>TRENDS in Molecular Medicine</i> , September 2003, 9(9):397-403.	
	R4	LIU, F. et al. "Hydrodynamics-based transfection in animals by systemic administration of plasmid DNA" <i>Gene Therapy</i> , 1999, 6:1258-1266.	
	R5	MILHAVET, O. et al. "RNA Interference in Biology and Medicine" <i>Pharmacological Reviews</i> , 2003, 55(4):629-648.	
	R6	TOLENTINO, M.J. et al. "Intravitreal Injection of Vascular Endothelial Growth Factor Small Interfering RNA Inhibits Growth and Leakage in a Nonhuman Primate, Laser-induced Model of Choroidal Neovascularization" <i>Retina</i> , 2004, 24:132-138.	
	R7	ZIMMERMAN, T.S. et al. "RNA-mediated gene silencing in non-human primates" <i>Nature</i> , May 2006, 441:111-114.	
	R8		
	R9		

Examiner Signature	/Richard Schnizer/	Date Considered	09/11/2009
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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